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CONFIRMATION NO. 9963

<b>SERIAL NUMBER</b> 09/917,393	<b>FILING OR 371(c) DATE</b> 07/27/2001 <b>RULE</b>	<b>CLASS</b> 358	<b>GROUP ART UNIT</b> 2625	<b>ATTORNEY DOCKET NO.</b> 10010078-1
<b>APPLICANTS</b> Ming C. Hao, Palo Alto, CA; Julian Ladisch, Halle, GERMANY; Umeshwar Dayal, Saratoga, CA; Meichum Hsu, Los Altos Hills, CA; Daniel Keim, Morris Plains, NJ;				
<b>** CONTINUING DATA *****</b> <i>Nae</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>Nae</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 09/08/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>[Signature]</i> Allowance Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 13	<b>TOTAL CLAIMS</b> 33
<b>INDEPENDENT CLAIMS</b> 3				
<b>ADDRESS</b> HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, CO80527-2400				
<b>TITLE</b> METHOD FOR VISUALIZING LARGE VOLUMES OF MULTIPLE-ATTRIBUTE DATA WITHOUT AGGREGATION USING A PIXEL BAR CHART				
<b>FILING FEE RECEIVED</b> 1074	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	